

## **Exhibit \_ (KP-1)**

**INDEX TO DOCUMENTS REVIEWED BY**  
**DR. KEN PRTRUNIK**

1. Bechtel Project Assessment Report-FINAL – V.C. Summer Nuclear Generating Station, Jenkinsville, SC USA dated February 2, 2016
2. Bechtel Project Assessment Report-DRAFT – V.C. Summer Nuclear Generating Station Units 2 & 3 dated November 9, 2015 (Part 1) (Bates Nos. SCPSA-House\_00000182-231)
3. Bechtel Project Assessment Report-DRAFT – V.C. Summer Nuclear Generating Station Units 2 & 3 dated November 9, 2015 (Part 2) (Bates Nos. SCPSA-House\_00000282-331)
4. Professional Services Agreement between Bechtel Power Corporation and Smith, Currie & Hancock, LLP dated August 6, 2015
5. Appendix C – Bechtel Report Issues as Discussed in Prior Quarterly Reports and Testimony and in Correspondence from and with ORS
6. Protective Order No. 2018-83-H, Docket Nos. 2017-370-E, 2017-207-E, 2017-305-E dated July 12, 2018
7. Documents Responsive to Interrogatory 1-41 and Request for Production of Documents 1-9, 1-30, 1-32, and 1-37 – PURC Letters
8. Documents Responsive to Interrogatory 1-41 and Request for Production of Documents 1-9, 1-30, 1-32, and 1-37 – General Reports
9. SCE&G Response to Motion to Compel dated June 11, 2018
10. Exhibits of June 11, 2018 SCE&G Response to Motion to Compel (Part 1)
11. Exhibits of June 11, 2018 SCE&G Response to Motion to Compel (Part 2)
12. Direct Testimony of Mark W. Crisp, on behalf of the South Carolina Office of Regulatory Staff dated September 22, 2009, Docket No. 2009-293-E
13. Direct Testimony of Stephen A. Byrne on behalf of SCE&G - Confidential, dated September 9, 2009 Docket No. 2009-293-E
14. Direct Testimony of Stephen A. Byrne on behalf of SCE&G - Public, dated September 9, 2009, Docket No. 2009-293-E
15. Direct Testimony of Alan D. Torres on behalf of SCE&G, dated September 9, 2009, Docket No. 2009-293-E

16. Direct Testimony of Carlette L. Walker on behalf of SCE&G - Confidential, dated September 9, 2009, Docket No. 2009-293-E
17. Direct Testimony of Carlette L. Walker on behalf of SCE&G - Public, dated September 9, 2009, Docket No. 2009-293-E
18. Order Approving Updates and Revisions to Schedules, Docket No. 2009-293-E – Order No. 2010-12 dated January 21, 2010
19. Direct Testimony of M. Anthony James, P.E. on behalf of the South Carolina Office of Regulatory Staff, dated February 22, 2011, Docket No. 2010-376-E
20. Direct Testimony of Mark W. Crisp, on behalf of the South Carolina Office of Regulatory Staff dated February 22, 2011, Docket No. 2010-376-E
21. Direct Testimony of Carlette L. Walker on behalf of SCE&G, dated January 26, 2011, Docket No. 2010-376-E
22. Direct Testimony of Carlette L. Walker on behalf of SCE&G - Confidential, dated January 26, 2011, Docket No. 2010-376-E
23. Exhibits to Direct Testimony of Carlette L. Walker on behalf of SCE&G, dated January 26, 2011, Docket No. 2010-376-E
24. Direct Testimony of Kevin B. Marsh on behalf of SCE&G, dated January 26, 2011, Docket No. 2010-376-E
25. Direct Testimony of Stephen A. Byrne on behalf of SCE&G - Public, dated January 26, 2011, Docket No. 2010-376-E
26. Direct Testimony of Stephen A. Byrne on behalf of SCE&G - Confidential, dated January 26, 2011, Docket No. 2010-376-E
27. Public Exhibits to Direct Testimony of Stephen A. Byrne on behalf of SCE&G - Public, dated January 26, 2011, Docket No. 2010-376-E
28. Confidential Exhibits to Direct Testimony of Stephen A. Byrne on behalf of SCE&G - Public, dated January 26, 2011, Docket No. 2010-376-E
29. Order Approving Updates and Revisions to Schedules, Docket No. 2010-376-E – Order No. 2011-345 dated May 16, 2011
30. Direct Testimony of Allyn H. Powell, on behalf of the South Carolina Office of Regulatory Staff - Confidential dated August 9, 2012, Docket No. 2012-203-E

31. Direct Testimony of Allyn H. Powell, on behalf of the South Carolina Office of Regulatory Staff - Redacted dated August 9, 2012, Docket No. 2012-203-E
32. Direct Testimony of Gary C. Jones, PE, on behalf of the South Carolina Office of Regulatory Staff - Confidential dated August 9, 2012, Docket No. 2012-203-E
33. Direct Testimony of Gary C. Jones, PE, on behalf of the South Carolina Office of Regulatory Staff - Redacted dated August 9, 2012, Docket No. 2010-203-E
34. Direct Testimony of Carlette L. Walker on behalf of SCE&G, dated July 26, 2012, Docket No. 2012-203-E
35. Exhibits to Direct Testimony of Carlette L. Walker on behalf of SCE&G – Confidential and Public, dated July 26, 2012, Docket No. 2012-203-E
36. Direct Testimony of Hubert C. (“Clay”) Young, III on behalf of SCE&G, dated July 26, 2012, Docket No. 2012-203-E
37. Exhibits to Direct Testimony of Hubert C. (“Clay”) Young, III on behalf of SCE&G dated July 26, 2012, Docket No. 2012-203-E
38. Direct Testimony of David A. Lavigne on behalf of SCE&G dated July 26, 2012, Docket No. 2012-203-E
39. Direct Testimony of Kevin B. Marsh on behalf of SCE&G dated July 26, 2012, Docket No. 2012-203-E
40. Direct Testimony of Stephen A. Byrne on behalf of SCE&G dated July 26, 2012, Docket No. 2012-203-E
41. Exhibits to Direct Testimony of Stephen A. Byrne on behalf of SCE&G –dated July 26, 2012 and October 1, 2012, Docket No. 2012-203-E
42. Order Approving Updates and Revisions to Schedules, Docket No. 2012-203-E – Order No. 2012-884 dated November 15, 2012
43. Settlement Testimony and Exhibits of M. Anthony James, P.E. on behalf of the South Carolina Office of Regulatory Staff dated June 29, 2015, Docket No. 2015-103-E
44. Direct Testimony with exhibits of Carlette L. Walker on behalf of SCE&G - Confidential dated May 26, 2015, Docket No. 2015-103-E
45. Direct Testimony with exhibits of Carlette L. Walker on behalf of SCE&G - Public dated May 26, 2015, Docket No. 2015-103-E

46. Corrected Version of Direct Testimony of Carlette L. Walker on behalf of SCE&G dated July 24, 2015, Docket No. 2015-103-E
47. Corrected Exhibits to Direct Testimony of Carlette L. Walker on behalf of SCE&G dated July 24, 2015, Docket No. 2015-103-E
48. Corrected Version of Direct Testimony of Joseph M. Lynch on behalf of SCE&G dated July 24, 2015, Docket No. 2015-103-E
49. Corrected Version of Direct Testimony of Kevin B. Marsh on behalf of SCE&G dated July 24, 2015, Docket No. 2015-103-E
50. Direct Testimony with exhibits of Joseph M. Lynch on behalf of SCE&G dated May 26, 2015, Docket No. 2015-103-E
51. Direct Testimony of Kevin B. Marsh on behalf of SCE&G dated May 26, 2015, Docket No. 2015-103-E
52. Direct Testimony with exhibits of Ronald A. Jones on behalf of SCE&G dated May 26, 2015, Docket No. 2015-103-E
53. Direct Testimony with exhibits of Stephen A. Byrne on behalf of SCE&G dated May 26, 2015, Docket No. 2015-103-E
54. Order Approving Updates and Revisions to Schedules, Docket No. 2015-103-E – Order No. 2015-661 dated September 10, 2015
55. Settlement Agreement, Docket No. 2015-103-E dated June 29, 2015
56. Settlement Testimony of Gary C. Jones on behalf of the South Carolina Office of Regulatory Staff dated September 28, 2016, Docket No. 2016-223-E
57. Direct Testimony of Jimmy E. Addison on behalf of SCE&G dated July 1, 2016, Docket No. 2016-223-E
58. Direct Testimony with exhibits of Joseph M. Lynch on behalf of SCE&G dated July 1, 2016, Docket No. 2016-223-E
59. Direct Testimony with exhibits of W. Keller Kissam on behalf of SCE&G dated July 1, 2016, Docket No. 2016-223-E
60. Direct Testimony with exhibits of Kevin R. Kochems on behalf of SCE&G dated July 1, 2016, Docket No. 2016-223-E
61. Direct Testimony of Kevin B. Marsh on behalf of SCE&G dated July 1, 2016, Docket No. 2016-223-E

62. Direct Testimony with exhibits of Stephen A. Byrne on behalf of SCE&G dated July 1, 2016, Docket No. 2016-223-E
63. Rebuttal Testimony of W. Keller Kissam on behalf of SCE&G dated September 15, 2016
64. Settlement Testimony of Kevin B. Marsh on behalf of SCE&G dated September 15, 2016, Docket No. 2016-223-E
65. Order Approving Updates and Revisions to Schedules, Docket No. 2016-223-E – Order No. 2016-794 dated November 28, 2016
66. Settlement Agreement, Docket No. 2016-223-E dated September 1, 2016
67. Direct Panel Testimony with Exhibits of Zhen Zhu, PhD., George W. Evans, William R. Jacobs, PhD., P.E. Jerry W. Smith, P.E, Mark W. Crisp, P.E. on behalf of the South Carolina Office of Regulatory Staff dated October 17, 2008, Docket No. 2008-196-E
68. Direct Testimony and Exhibits of A. Randy Watts on behalf of the South Carolina Office of Regulatory Staff dated October 17, 2008, Docket No. 2008-196-E
69. Direct Testimony and Exhibits of Douglas H. Carlisle, Jr. on behalf of the South Carolina Office of Regulatory Staff dated October 17, 2008, Docket No. 2008-196-E
70. Direct Testimony and Exhibits of Malini R. Gandhi, CPA on behalf of the South Carolina Office of Regulatory Staff dated October 17, 2008, Docket No. 2008-196-E
71. Direct Testimony and Exhibits of E. Elizabeth Best on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
72. Direct Testimony of Robert B. Whorton on behalf of SCE&G and Safety Analysis Report dated September 16, 2008, Docket No. 2008-196-E
73. Direct Testimony and Exhibits of Hubert C. “Clay” Young, III on behalf of SCE&G dated September 15, 2008, Docket No. 2008-196-E
74. Direct Testimony of David K. Pickles on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
75. Direct Testimony of Jimmy E. Addison on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
76. Direct Testimony and Exhibits of Joseph M. Lynch on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E

77. Direct Testimony and Exhibits of Kenneth R. Jackson on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
78. Direct Testimony of Kevin B. Marsh on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
79. Direct Testimony and Exhibits of Stephen E. Summer on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
80. Direct Testimony and SAB Exhibits of Stephen A. Byrne on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
81. Hearing Exhibit SAB-3-C – Confidential
82. Hearing Exhibit SAB-3-P – Public
83. Direct Testimony and Exhibits of Steven J. Connor on behalf of SCE&G dated September 16, 2008, Docket No. 2008-196-E
84. Order Approving Combined Application (Final Version), Docket No. 2008-196-E, Order No. 2009-104(A) dated March 2, 2009
85. ORS Reports from the Public Service Commission's Docket 2008-196-E Filings
86. Response to Motion To Compel Discovery Responses and Production by SCE&G and Dominion Energy, Docket Nos. 2017-207-E, 2017-305-E, and 2017-370-E dated June 11, 2018
87. Exhibits to Response to Motion To Compel Discovery Responses and Production by SCE&G and Dominion Energy, Docket Nos. 2017-207-E, 2017-305-E, and 2017-370-E dated June 11, 2018
88. SCE&G V.C. Summer Units 2 & # Project Oversight Strategy Plan – Revision 0 dated February 21, 2013
89. SCE&G V.C. Summer Units 2 & # Project Oversight Strategy Plan – Revision 1 dated May 2, 2014
90. SCE&G V.C. Summer Units 2 & # Project Oversight Strategy Plan – Revision 2 dated October 28, 2014
91. SCE&G V.C. Summer Units 2 & # Project Oversight Strategy Plan – Revision 3 dated December 6, 2016
92. Direct Testimony and Exhibits of James R. Chapman on behalf of Dominion Energy Docket No. 2017-370-E

93. Direct Testimony and Exhibits of Robert M. Blue on behalf of Dominion Energy Docket No. 2017-370-E
94. Direct Testimony and Exhibits of Thomas F. Farrell, II on behalf of Dominion Energy Docket No. 2017-370-E
95. Direct Testimony and Exhibits of Allen W. Rooks on behalf of SCE&G Docket No. 2017-370-E
96. Direct Testimony and Exhibits of Ellen Lapson on behalf of SCE&G Docket No. 2017-370-E
97. Direct Testimony and Exhibits of Iris N. Griffin on behalf of SCE&G Docket No. 2017-370-E
98. Direct Testimony and Exhibits of J. Wade Richards on behalf of SCE&G Docket No. 2017-370-E
99. Direct Testimony and Exhibits of R. Glenn Hubbard, PhD. on behalf of SCE&G Docket No. 2017-370-E
100. Direct Testimony and Exhibits of Robert B. Hevert on behalf of SCE&G Docket No. 2017-370-E
101. Direct Testimony and Exhibits of Jimmy E. Addison on behalf of SCE&G Docket No. 2017-370-E
102. Direct Testimony and Exhibits of Joseph M. Lynch on behalf of SCE&G Docket No. 2017-370-E
103. Direct Testimony and Exhibits of Kevin R. Kochems on behalf of SCE&G Docket No. 2017-370-E
104. Direct Testimony and Exhibits of Kyle M. Young on behalf of SCE&G Docket No. 2017-370-E
105. Direct Testimony and Exhibits of Elizabeth H. Warner on behalf of South Carolina Public Service Commission dated August 14, 2018, Docket No. 2017-207-E, 2017-305-E, 2017-370-E
106. Direct Testimony and Exhibits of M. Anthony James, P.E. on behalf of the South Carolina Office of Regulatory Staff, dated August 14, 2018, Docket Nos. 2017-207-E, 2017-305-E, 2017-370-E



107. Direct Testimony and Exhibits of Dr. Mark Cooper on behalf of Friends of the Earth and Sierra Club dated August 13, 2018, Docket Nos. 2017-207-E, 2017-305-E, 2017-370-E
108. SCE&G Quarterly Reports to the South Carolina Office of Regulatory Staff for 2009-2018
109. Gary Jones' Summary of Site Visits and Recommendations to ORS - June 2016, July 2016, August 2016, November 2016, December 2016, January 2017 (gaps in dates were not produced by Gary Jones)
110. Gary Jones' Comments on ORS Site Visit Agendas - August 2015-January 2016, March 2016, May 2016-August 2016, October 2016-January 2017, March 2017, May 2017 (gaps in dates were not produced by Gary Jones)
111. Email from Gary Jones to Allyn Powell and Gene Soult - October 8, 2016 and attached article
112. Letter from Dukes Scott to Kevin Marsh - December 29, 2016
113. Gary Jones' Concerns re. SCE&G Responses to ORS AIRs - Draft, May 11, 2016
114. Status of the V.C. Summer Units 2 & 3 Nuclear Power Plants, Presentation to the Electric Cooperatives of South Carolina -March 3, 2016 (multiple drafts)